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| UTILITY PATENT APPLICATION TRANSMITTAL | Attorney Docket No.: | PD05970AM |
| | First Inventor: | Zhang et al. |
| | Title: | REMOTE SENSING OF POWER SUPPLY STATES |
| | Express Mail Label No.: | EK141907398US |

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| | |
|--|--|
| APPLICATION ELEMENTS (see MPEP chapter 600 concerning utility patent application contents) | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231 |
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form in duplicate (Submit an original and a duplicate for fee processing) 2. <input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27 3. <input checked="" type="checkbox"/> Specification- 28 pp Total Pages 46 Claims - 17 pp Abstract of the Disclosure - 1 pp 4. <input checked="" type="checkbox"/> Drawing(s) Total Sheets 5 5. Oath or Declaration a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/ divisional with Box 18 completed) i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. <input checked="" type="checkbox"/> Application Data Sheet under 37 CFR 1.76 | 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Form (CFR) b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-4 (2 copies); ii. <input type="checkbox"/> or paper c. <input type="checkbox"/> Statements verifying identify of above copies ACCOMPANYING APPLICATION PARTS 9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 10. <input type="checkbox"/> 37 CFR 3.73(b) <input type="checkbox"/> Power of Attorney Statement (when there is an assignee) 11. <input type="checkbox"/> English Translation Document (if applicable) 12. <input type="checkbox"/> IDS <input type="checkbox"/> Copies of IDS Citations 13. <input type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) 15. <input type="checkbox"/> Certified Copy of Priority Document 16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. <input type="checkbox"/> Other: _____ _____ _____ _____ |

18. IF A CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment:

| | | | |
|---|-------------------------------------|--|--------------------------------------|
| <input type="checkbox"/> Continuation | <input type="checkbox"/> Divisional | <input type="checkbox"/> Continuation-in- Part (CIP) | Prior Appl. No. <input type="text"/> |
| Prior Appl. information: <input type="text"/> | | Examiner: <input type="text"/> | Group/Art Unit: <input type="text"/> |

For CONTINUATION OR DIVISIONAL APPS only The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

| | | | |
|---|---------------------------------|------------------|---|
| <input checked="" type="checkbox"/> Customer Number or Bar Code Label | 22917 | or | <input type="checkbox"/> Correspondence address below |
| Name | Heather L. Mansfield | | |
| Address | Motorola, Inc. - Law Department | | |
| City | Schaumburg | State | IL |
| Country | U.S.A. | Telephone | |
| Name | Heather L. Mansfield | Registration No. | 39,157 |
| SIGNATURE | Date | January 15, 2002 | |

Express Mail No.: EK141907398US

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Docket No.: PD05970AM

FEE TRANSMITTAL

Patent fees are subject to annual revision

Complete if Known

Application Number Not Assigned
Filing Date January 15, 2002
First Named Inventor Song Zhang
Examiner Name Not Assigned
Group Art Unit Not Assigned
Attorney Docket No. PD05970AM

TOTAL AMOUNT OF PAYMENT (\$ 1652.00)

METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:

Deposit Account Number

13-4772

Deposit Account Name

Motorola, Inc.

☒ Charge Any Additional Fee required under 37 CFR 1.16 and 1.17

☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☐ Payment Enclosed:

☐ Check

☐ Credit Card

☐ Money Order

☐ Other

FEE CALCULATION

BASIC FILING FEE

| Large Fee Code | Entity Fee (\$) | Small Fee Code | Entity Fee (\$) | Fee Paid |
|----------------------|-----------------------|----------------------|-----------------------|------------------------|
| 101 | 740 | 201 | 370 | Utility filing fee 740 |
| 106 | 330 | 206 | 165 | Design filing fee |
| 107 | 510 | 207 | 255 | Plant filing fee |
| 108 | 740 | 208 | 370 | Reissue filing fee |
| 114 | 160 | 214 | 80 | Provisional filing fee |

SUBTOTAL (1) (\$ 740)

2. EXTRA CLAIM FEES

| Total Claims | Previously Paid** | Extra Claims | Fee from below | Fee Paid |
|--------------------|----------------------|-----------------|-------------------|----------|
| 52 | 20 | 32 | 18 | 576.00 |
| Independent Claims | 7 | 3 | 4 | 336.00 |

Multiple Dependent

280 =

| Large Fee Code | Entity Fee (\$) | Small Fee Code | Entity Fee (\$) | Fee Description |
|----------------------|-----------------------|----------------------|-----------------------|---|
| 103 | 18 | 203 | 9 | Claims in excess of 20 |
| 102 | 84 | 202 | 42 | Independent claims in excess of 3 |
| 104 | 280 | 204 | 140 | Multiple dependent claim, if not paid |
| 109 | 84 | 209 | 42 | * Reissue independent claims over original patent |
| 110 | 18 | 210 | 9 | * Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$ 912.00)

**OR NUMBER PREVIOUSLY PAID, IF GREATER THAN STANDARD ALLOWANCE.

*For Reissues, see above

SUBMITTED BY

Name (Print/Type)

Heather L. Mansfield

Signature

3. ADDITIONAL FEES

| Large Entity | Fee (\$) | Small Entity | Fee (\$) | Fee Description |
|-----------------|-------------|-----------------|-------------|--|
| 105 | 130 | 205 | 65 | Surcharge - late filing fee or oath |
| 127 | 50 | 227 | 25 | Surcharge - late Provisional filing |
| 139 | 130 | 139 | 130 | Non-English specification |
| 147 | 2520 | 147 | 2520 | For filing a request for ex parte Reexamination |
| 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action |
| 113 | 1840* | 113 | 1840* | Requesting publication of SIR after Examiner action |
| 115 | 110 | 215 | 55 | Extension for reply within first month |
| 116 | 400 | 216 | 200 | Extension for reply within second month |
| 117 | 920 | 217 | 460 | Extension for reply within third month |
| 118 | 1440 | 218 | 720 | Extension for reply within fourth month |
| 128 | 1960 | 228 | 980 | Extension for reply within fifth month |
| 119 | 320 | 219 | 160 | Notice of Appeal |
| 120 | 320 | 220 | 160 | Filing a brief in support of an appeal |
| 121 | 280 | 221 | 140 | Request for oral hearing |
| 138 | 1510 | 138 | 1510 | Petition to institute a public use proceeding |
| 140 | 110 | 240 | 55 | Petition to revive - unavoidable |
| 141 | 1280 | 241 | 640 | Petition to revive - unintentional |
| 142 | 1280 | 242 | 640 | Utility issue fee (or reissue) |
| 143 | 460 | 243 | 230 | Design issue fee |
| 144 | 620 | 244 | 310 | Plant issue fee |
| 122 | 130 | 122 | 130 | Petitions to the Commissioner |
| 123 | 50 | 123 | 50 | Processing fee under 37 CFR 1.17(q) |
| 126 | 180 | 126 | 180 | Submission of IDS |
| 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) |
| 146 | 740 | 246 | 370 | Filing a submission after final rejection (37 CFR § 1.129(a)) |
| 149 | 740 | 249 | 370 | For each additional invention to be examined (37 CFR § 1.129(b)) |
| 179 | 740 | 279 | 370 | Request for Continued Examination (RCE) |
| 169 | 900 | 169 | 900 | Request for expedited examination of a design application |

Other fee (specify)

* Reduced by Basic Filing Fee paid

SUBTOTAL (3) (\$)

Complete (if applicable)

Registration No.

39,157

Telephone

508-261-5307

Date

January 15, 2002